

CSWC Operational Period Summary

0600 May 06 2015 to 1800 May 06 2015



Cal Fire Chief Ken Pimlott holds a press conference at the Cal Fire Sonoma Air Attack Base, Tuesday May 5, 2015 at the Charles M. Schulz Sonoma County Airport.

Photo Credit: Kent Porter / Press Democrat

Note: [Report changes/updates are in blue](#)



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SITUATION SUMMARY

Oil Train Crash, Heimdahl, North Dakota

- A North Dakota town was evacuated Wednesday after a train carrying crude oil derailed and several cars burst into flames, local authorities said. The train had 107 cars loaded with crude oil and two buffer cars loaded with sand, officials said. Six derailed, and the others were pulled away from the scene to a safe distance.
- No injuries have been reported from the derailment of the BNSF train near Heimdahl, North Dakota. The town, which in 2010 had a population of 27, has been evacuated, as have farms near the crash site.
- Fire crews from three nearby towns were called in, and BNSF said it was aware of the incident and cooperating with first responders.
- The National Transportation Safety Board was sending a five-person team to the site, and the Federal Railroad Administration dispatched 10 investigators.
- Last week, federal regulators passed new safety rules governing crude by rail. Nearly 450,000 tankers of crude moved through North America last year, up from just 9,500 in 2009.

7.8 Magnitude Earthquake, Kathmandu, Nepal

In response to Nepal's request for urban search and rescue (US&R) assistance the United States State Department, U.S. Agency for International Development's, Office of Foreign Disaster Assistance (USAID/OFDA) deployed two INSARAG-Classified Medium US&R teams: Fairfax County, VA (VA-TF1, identified by USAID/OFDA as USA-1), consisting of 54 personnel to include six Canine Search Teams; and Los Angeles County, CA (CA-TF2, identified by USAID/OFDA as USA-2), consisting of 57 personnel to include six Canine Search Teams. USA-1 and USA-2 are actively operating in Nepal at this time.

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- **Northern California** - A low pressure system over the Pacific Northwest will drop into Northern California tonight and early Thursday. A few showers or thunderstorms will be possible with thunderstorms more likely on Thursday as the low pressure system drops into the north state. Showers at the higher elevations could bring several inches of snowfall from Interstate 80 southward.
- **Central California** - Rain and mountain snow will return to the central California interior Thursday through Friday. Isolated to scattered thunderstorms with small hail will be possible in the San Joaquin Valley and adjacent foothills Thursday afternoon and evening, with a slight chance of thunderstorms Friday afternoon and evening.
- **Southern California** - Cool weather, scattered showers, gusty mountain and desert winds, can be expected this week. Showers and isolated thunderstorms are most likely Thursday afternoon through early Friday when the trough moves across Southern California. The snow level will drop to around 5,500 feet, rather low for this time of year. Dry weather will return Saturday followed by warmer weather Sunday and Monday under weak high pressure.

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php



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WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

A low is dropping south toward Northern California from out of the Pacific Northwest and will bring a few showers to the areas near the Cascade and Sierra Crest and eastward today. There could also be a few thunderstorms there this afternoon and evening. The low will continue migrating south Thursday with more showers expected, mainly over the eastern mountains. Fewer showers are expected Friday as the low moves east out of Southern California, with a chance of showers in the mountains west of the Sacramento Valley as well that day. Saturday a weak high pressure ridge will move ashore, but there will be a chance of lingering showers over the Sierra around Tahoe southward. Another low pressure trough is expected ashore Sunday night and Monday to bring more showers to the northern and eastern mountains. Precipitation with these systems will be variable but most likely in the form of relatively light showers. Snow is possible in the high country around 6000 feet and higher, especially over the next few days. Any thunderstorms that might occur over the next few days will be moist. The come-and-go nature of the precipitation periods over the eastern areas will see moist conditions persist there without much opportunity for drying out between precipitation periods throughout the 7 day period. All areas are likely to benefit from some cloudiness and higher humidity this week. Afternoon temperatures will be cooler from what they have been, but they will still generally be above seasonal normals overall. Over the weekend, however, afternoon highs may be as much as 10 degrees above normal in the warmest inland areas. Winds will remain northerly into early next week, and will be moderately strong and gusty in many areas through Thursday.

SOUTHERN CALIFORNIA

A trough over western Canada will continue to drop southward toward the state today before reaching Southern California Thursday night. This trough will bring cool, unsettled weather to the area along with gusty winds in the deserts through the end of the workweek. Today, expect scattered wet thunderstorms once again over the Sierras, the Kern County Mountains and adjacent areas of the Antelope Valley. Strong west winds of 20-30 mph with gusts to 45 mph will occur throughout the day from the Antelope Valley eastward into the central Mojave. Temperatures will remain around 10 degree below normal due to strong onshore flow and a 5,000 foot marine layer. Thursday, expect storm coverage to increase over Central California during the afternoon and evening as the trough drops southward. Some overnight thunderstorms will be possible Thursday night into Friday morning, particularly over the Sierras southward to northern Los Angeles County. The atmosphere will be quite unstable Friday, resulting in numerous showers and scattered wet thunderstorms. The strongest storms may bring brief heavy rain and small hail. The snow level will drop to 5,000 feet by Friday morning. In all, a few areas of the Sierras as well as the higher terrain of Southern California may see over a half inch of rainfall Thursday night into Friday. The mountains will likely see 2-4 inches of wet snow. Temperatures will remain in the 60s at lower elevations to the 40s in the mountains Thursday and Friday. But over the weekend, drier and warmer weather will return as high pressure rebuilds over the Eastern Pacific. No offshore winds are expected through the period.



Key Points

05/07 – 05/13

Thursday-Friday

- Snow over the Sierra will cause travel impacts
- Minor mud and debris flows over recent burn scar areas
- Gusty winds over portions of S. CA may cause travel impacts due to blowing dust and sand on Thursday

Saturday-Wednesday

- No significant hazards expected



California OES Impact Threat Matrix

May 7, 2015 – May 13, 2015

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds	S. CA						
Extreme Cold							
Snow	Sierra	Sierra					
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



Day 1-2 Weather Hazards

Valid: 0800 Thu – 0800 Sat

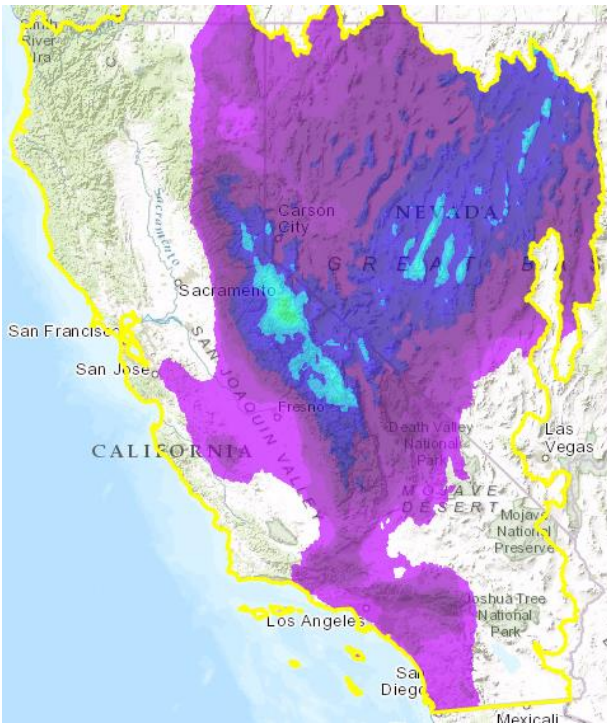


- *Snow over the Sierra will cause travel impacts*
- *Gusty winds over portions of S. CA may cause travel impacts due to blowing dust and sand on Thursday*

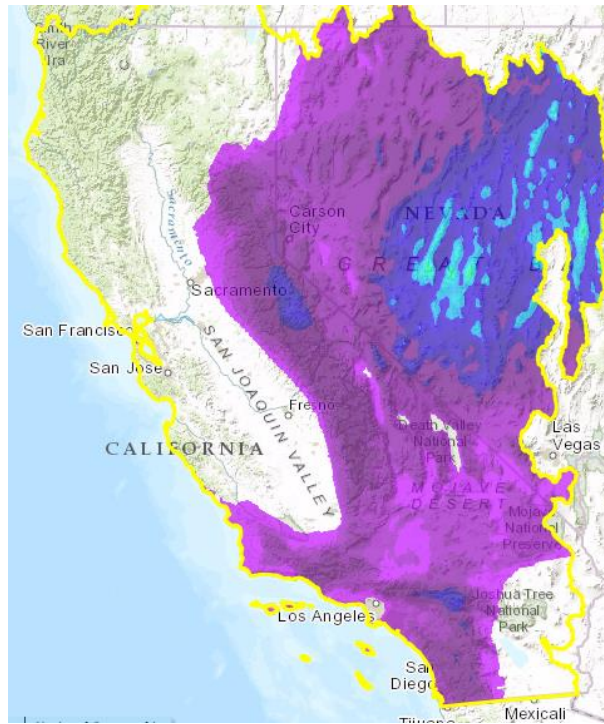
	High Threat
	Moderate Threat
	Slight Threat

Days 1-3 Precipitation Forecast

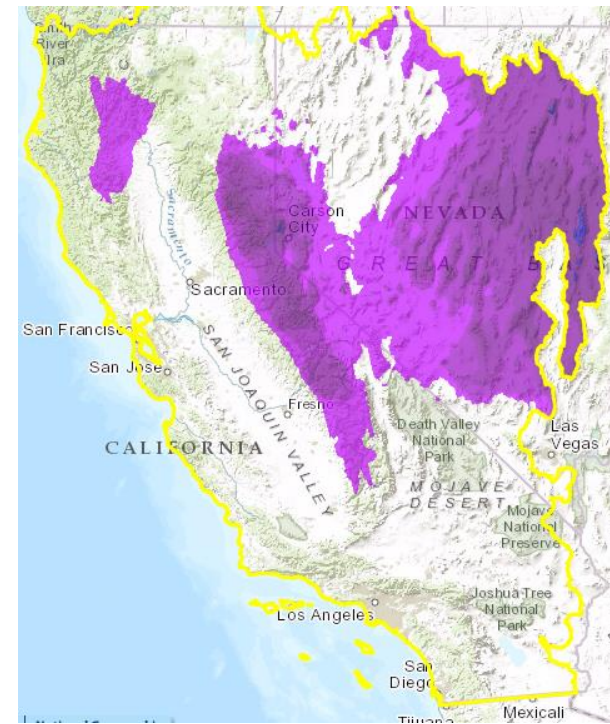
Precipitation (inches)



Thursday



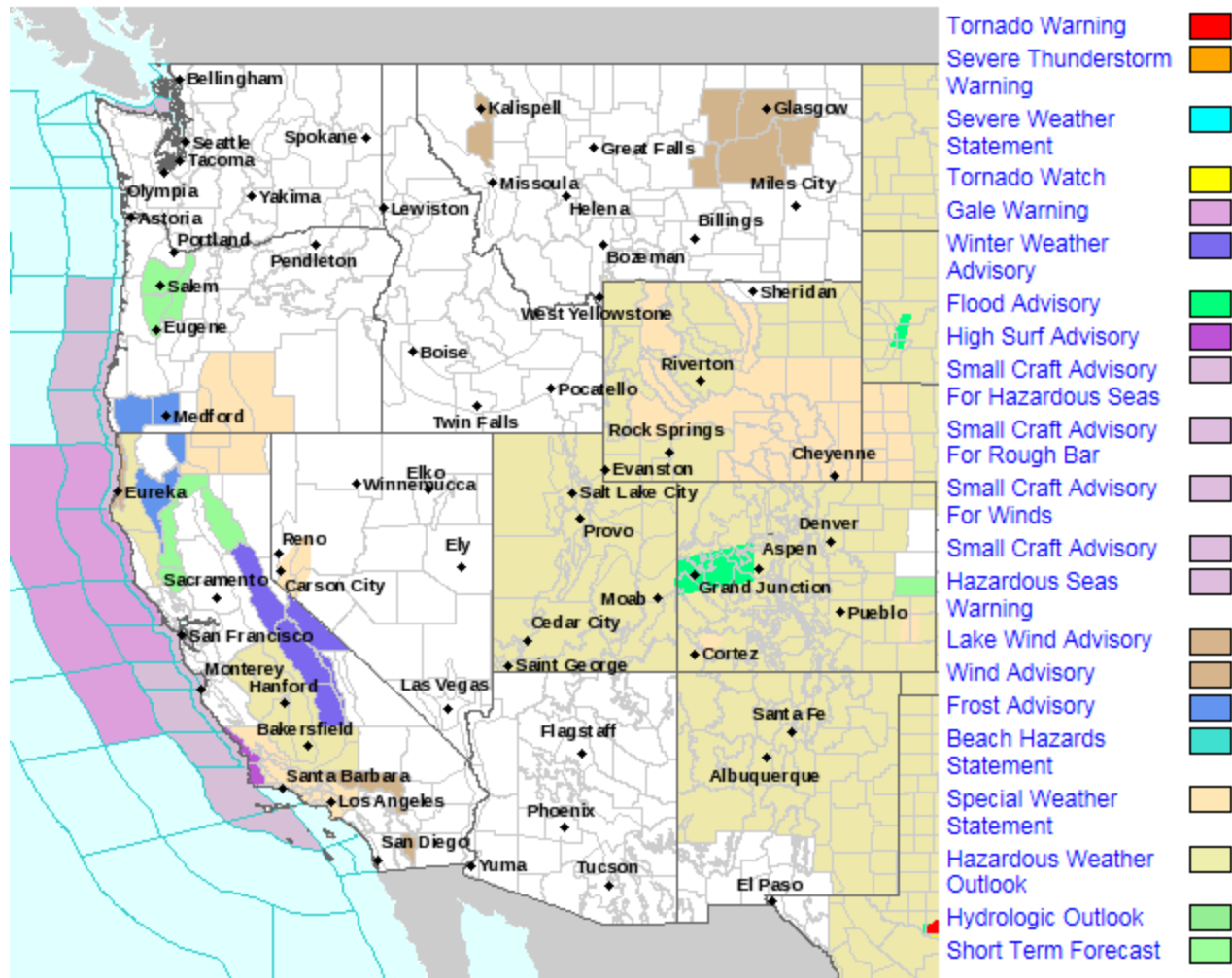
Friday



Saturday



STATE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

RECOVERY ACTIVITIES

Round Fire, Mono County

- On Day 29, received confirmation sampling results from six sites and two re-tests. Of the six, four sites were below objectives and two were not. Of the two re-tests, both were below objectives. All hazard trees were removed on Day 29. Hydro-seeding of private lots started.
- Tree falling crews completed removing, bucking, and chipping hazard trees on the private home sites. Contractors continued installing erosion control devices and working on final punch list.

Project Totals as Day 29:

37	Homeowners who registered for the removal project.
4	Homeowners that denied entry.
38	Initial site assessment/site documentation complete.
38	Asbestos survey completed and results received.
37	Debris removal completed.
37/35	Confirmation sampling completed/approved.
34	Tree Removal Completed (35 homes have hazard trees).
0	Erosion Control Completed.
0	Approved by County for Building Permit.

Estimated Daily Tonnage:

Category	Day 28	Day 29
Debris/Ash	0	0
Soil Disposed	0	0
Metal Recycled	0	0
Concrete Recycled	0	0
Total	0	0

Estimated Project Total Tonnage for the Project as of Day 29:

Category	Total Tons
Debris and Ash Disposed	3,459
Soil Disposed	4,480
Metals Recycled	1,476
Concrete Recycled	3,916
Total All Categories	13,331

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a weekly basis.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 56 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), City of Willits (Mendocino County), City of Manteca (San Joaquin County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

UPCOMING EVENTS, TRAINING, EXERCISES

Marin County Wild Fire/Urban Interface Fire Incident Training

Thursday, 5/7/15 0800-1400, Marin County will holding a functional exercise and will used to evaluate county agencies actions against current response plans and capabilities for a Wild land Fire/Urban Interface Fire incident. Fire and Law Enforcement (LE) operations, Public Information Officer (PIO) operations, functional operations and hospital surge operations will be exercised. Cal OES Coastal Region staff will be in attendance as state liaison.

CAL OES MISSIONS

Cal OES Missions

- **2015-LAW-9521, 4/10/2015, 1033 hours**, Solano County Sheriff's Office, on behalf of Fairfield Police Department, is requesting two HRD K9 to assist in a cold case homicide investigation. [The requested resources responded for a 0830 hour briefing, 5/6/2015, at the Fairfield Police Department.](#) Cal OES LEB is coordinating the response. **Mission On-going.**



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.